

JAS. W. QUEEN & CO.

924 CHESTNUT STREET,

MAKERS AND IMPORTERS OF

PHILADELPHIA, PA., U. S. A.

Physical and Chemical Apparatus,

STANDARD ELECTRICAL TEST INSTRUMENTS,

Sole Agents for TH. & H. DUBOSCQ, VERDIN, CROUCH, EDELMANN, SOCIÉTÉ GENEVOISE, HARTMANN & BRAUN,

Also Agents for Elliott Bros., Cambridge Scientific Co., Carpentier (Atelier Ruhmkorff), Breguet, Koenig,
Salleron, Sartorius, Browning, and others.

PLEASE ADDRESS REPLY TO
DEPARTMENT No. 4,
PHYSICS AND CHEMISTRY.

Philadelphia, 188

Paints

| | | |
|-----------------|--------------|---|
| White Lead | | .66 ⁵ / ₈ per lb |
| Chrome Yellow | (Star Works) | .15 " |
| Yellow ochre | " | .09 " |
| Chrome Green | " | .12 ¹ / ₂ " |
| Bronze Green | " | .12 ¹ / ₂ " |
| Linseed Oil | | .57 ¹ / ₂ per gal |
| Turpentine | | .48 " |
| Caput varnish | | 1.50 " |
| Outside varnish | | 3.00 " |
| Putty | | .02 ¹ / ₂ per lb |
| White zinc | | .06 ³ / ₄ " |
| Paint - pots | | .30 each |

68

Green

Chino #27

All Business Communications should
be addressed to the Firm.

We Import Free of Duty for Educational
Institutions at Makers' Prices.

JAS. W. QUEEN & CO.

924 CHESTNUT STREET,

MAKERS AND IMPORTERS OF

PHILADELPHIA, PA., U. S. A.

Physical and Chemical Apparatus,

STANDARD ELECTRICAL TEST INSTRUMENTS,

Sole Agents for TH. & H. DUBOSCQ, VERDIN, CROUCH, EDELMANN, SOCIÉTÉ GENEVOISE, HARTMANN & BRAUN,

Also Agents for Elliott Bros., Cambridge Scientific Co., Carpentier (Atelier Ruhmkorff), Breguet, Koenig,
Salleron, Sartorius, Browning, and others.

PLEASE ADDRESS REPLY TO
DEPARTMENT No. 4,
PHYSICS AND CHEMISTRY.

Philadelphia, 188

| | | | | |
|------------------------|-----------------|-------------------------|---|------------------------------|
| Nitric Acid | 40° B | best commercial quality | @ | .05 $\frac{1}{4}$ cts per lb |
| Aqua fortis | 40° B | ditto | | .04 $\frac{3}{4}$ " |
| Oil of vitriol | 66° B | ditto | | .01 $\frac{24}{100}$ " |
| Muriatic Acid | 21° B | ditto | | .01 $\frac{58}{100}$ " |
| Muriatic Acid | chemically pure | | | .12 $\frac{1}{2}$ " |
| Nitric Acid | | ditto | | .13 " |
| Refined (double) borax | | | | .10 " |
| Fused borax | | | | .45 " |
| Soda ash | best commercial | low grade | | .01 $\frac{7}{8}$ " |
| Nitrate of soda | best commercial | 98 - 99 % | | .03 " |
| Salt petre | | | | .04 " |
| Alcohol | 95 % | | | .06 $\frac{1}{2}$ " |
| Methylic | | | | 2.39 per gal. |
| Gasoline | | | | 1.32 " |
| Benzine | | | | .25 " |
| Filtering paper | | | | .20 " |
| Bone black | | | | 4.50 per ream |
| Bone ash | | | | .04 $\frac{1}{8}$ per lb |
| Litharge | | | | .06 " |
| Pearl ash | | | | .08 " |
| | | | | .10 " |

32

Green

Class #10

[Letter One:]

Jas. W. Queen & Co.

Makers and Importers of Physical and Chemical Apparatus...

Philadelphia

Paints

| | | |
|-----------------|--------------|----------------|
| White Lead | | .66 5/8 per lb |
| Chrome Yellow | (star works) | .15 “ |
| Yellow Ochre | “ | .09 “ “ |
| Chrome Green | “ | .12 ½ “ “ |
| Bronze Green | “ | .12 ½ “ “ |
| Linseed Oil | | .57 ½ per gal |
| Turpentine | | .48 “ “ |
| Copal varnish | | 1.50 “ “ |
| Outside varnish | | 3.00 “ “ |
| Putty | | .02 ½ per lb. |
| White zinc | | .06 ¾ “ “ |
| Paint-pots | | .30 each |

[Noted on back:]

68

Queen

Class #27

[Letter Two:]

Jas. W. Queen & Co.

Makers and Importers of Physical and Chemical Apparatus...

Philadelphia

| | | |
|-------------------------------|---------------------------|-------------------|
| Nitric Acid 40° B | Best commercial quality @ | .05 ¼ cts per lb. |
| Aqua fortis 40° B | ditto | .04 ¾ “ |
| Oil of vitriol 66° B | ditto | .01 24/ “ |
| Muriatic Acid 21° B | ditto | .01 55/ “ |
| Muriatic Acid chemically pure | | .12 ½ “ |
| Nitric Acid | ditto | .13 “ |
| Refined (double) borax | | .10 “ |
| Fused borax | | .45 “ |
| Soda ash | best commercial low grade | .01 7/8 “ |
| Ditto | best commercial 98-99% | .03 “ |
| Nitrate of soda | | .04 “ |
| Saltpetre | | .06 ½ “ |
| Alcohol 95% | | 2.39 per gal. |
| Methylic | | 1.32 “ |
| Gasoline | | .25 “ |
| Benzine | | .20 “ |
| Filtering paper | | 4.50 per ream |
| Bone black | | .04 1/8 per lb |
| Bone ash | | .06 “ |
| Litharge | | .08 “ |
| Pearl ash | | .10 “ |

[Noted on back:]

68

Queen

Class #10